

DAY 1 | TUESDAY, 25 OCTOBER 2022

HALL 8.3	INTERNATIONAL COMMITTEE: AFRICA SEMINAR
09:30 - 09:35	WELCOME
09:35 - 10:25	IFRS 17: ARE WE NEARLY THERE YET?
10:25 - 11:15	ACTUARIAL EDUCATION UPDATE 1. GHANA Mark Larbi 2. ZIMBABWE Noble Malunguza 3. DEVELOPMENTS IN OTHER AFRICAN COUNTRIES Michael Tichareva
11:15 - 11:35	BREAK
11:35 - 12:35	RISK-BASED CAPITAL DEVELOPMENT ACROSS AFRICA Takalani Sikhavhakhavha, Timothy Machira, Victor Manyenyere
12:35 - 13:20	DIGITAL INSURANCE Francis Gota, Premal Bhima, Andrew Nkolola
13:20 - 14:15	BREAK
14:15 - 15:15	NAMIBIA LEGISLATION CHANGES: PERSPECTIVES FROM THE REGULATOR AND INDUSTRY Andreen Moncur, Andre Pienaar, Aimee Langford, Tilman Friedrich
15:15 - 15:55	MICROINSURANCE IN AFRICA 1. AN ACTUARY AS ENTREPRENEUR - WHAT CAN POSSIBLY GO WRONG? Thomas Njeru 2. AGRICULTURAL INSURANCE Israel Muchena
15:55 - 16:00	CLOSING

DAY 2 | WEDNESDAY, 26 OCTOBER 2022

08:30 - 08:40	WELCOME
08:40 - 09:40	PLENARY 1
HALL 10	ACTIVE CITIZENRY: THE DOOR TO SOUTH AFRICA'S SUCCESS Dr Imtiaz Ismail Sooliman, Gift of the Givers
09:40 - 10:15	BREAK <i>hannover re</i>
10:15 - 12:15	CONCURRENT SESSIONS
HALL 10	LIFE INSURANCE BROUGHT TO YOU BY Swiss Re
10:15 - 11:15	THE USE OF ALTERNATIVE DATA IN LIFE AND HEALTH RISK ASSESSMENT: INTERNATIONAL EXPERIENCE Adam Musnitzky, Doug Rix
11:15 - 12:15	SLEEP, WEARABLES AND THE FUTURE OF UNDERWRITING Nicole Kriek, Matan Abrahams
HALL 8.1	RETIREMENT MATTERS
10:15 - 11:15	CROSS SUBSIDIES IN RETIREMENT FUNDING: WHERE TO DRAW THE LINE? Andrea Bezuidenhout, Warren Matthysen, Natasha Huggett-Henchie, Joanna Combrink
11:15 - 12:15	SECURE IN RISK: DIVERSIFICATION WITH A LIFE ANNUITY, A NEW ASSET CLASS TO ENHANCE RETIREMENT INCOME P Martiens Barnard
HALL 8.3	SHORT-TERM INSURANCE
10:15 - 11:15	LIASSO REGULARISATION WITHIN THE LOCAL GLMnet ARCHITECTURE P Ronald Richman
11:15 - 12:15	GREEN TAXONOMY, TCFD, AND ORSA: WHAT DO THEY MEAN FOR AN INSURER? Neha Junglee, Lindy Schmaman
12:15 - 12:30	LIBERTY MINDFULNESS SESSION LIBERTY
12:30 - 13:15	BREAK

DAY 2 | WEDNESDAY, 26 OCTOBER 2022

13:15 - 15:15	CONCURRENT SESSIONS
HALL 10	PROFESSIONAL MATTERS/TRANSFORMATION
13:15 - 14:15	DO ACTUARIAL STUDENTS LEARN BY DOING? WE DID! AND HERE'S WHAT DEVELOPING A VIRTUAL VAC WORK PROGRAMME TAUGHT US P Pamela Hellig, Previn Pillay, Soshan Soobramoney
14:15 - 14:45	AN ANALYSIS OF THROUGHPUT IN THE ACTUARIAL SCIENCE PROGRAMMES AT SOUTH AFRICAN UNIVERSITIES Nabeelah Kolia
14:45 - 15:15	AIDING PROFESSIONALS TO ACCELERATE THEIR LEARNING JOURNEYS THROUGH THE SUPPORT OF REFLECTIVE COACHING INTERVENTIONS Jery van Niekerk, Danie Kritzinger
HALL 8.1	SHORT-TERM INSURANCE
13:15 - 14:15	BOOTSTRAPPING THE CAPE-COD METHOD FOR RESERVE RISK ESTIMATION P Ronald Richman, Karen Muyengwa, Nikita Harilal, Rowald Van Der Walt
14:15 - 15:15	MEET TOMORROW'S PRICING ACTUARY: DIGITALISATION IN COMMERCIAL LINES INSURANCE PRICING Hannes van Rensburg
HALL 8.3	BANKING
13:15 - 14:15	IMPACTS OF BANKING REGULATION ON THE SOUTH AFRICAN ECONOMY AND SOCIETY P Vincent Anthonyrajah, Musa Malwandla
14:15 - 15:15	LIQUIDITY RISK MANAGEMENT IN BANKING Matthew Walker, Katie Duggan, Justin Logie
15:15 - 15:30	LIBERTY MINDFULNESS SESSION LIBERTY
15:30 - 15:45	BREAK
15:45 - 16:45	PLENARY 2
HALL 10	THE ACTUARIAL LOGIC OF BEING A FORCE FOR SOCIAL GOOD Panellists: Hylton Kallner, Roseanne Harris, Anton Ossip, Kwezana Matanga Moderator: Emile Stipp
16:45 - 17:00	CLOSING
17:00 - 19:00	HAPPY HOUR EXHIBITION HALL

PRE-RECORDED ORAL PRESENTATIONS
Available on demand on the Convention App
RETIREMENT MATTERS
SUSTAINABILITY: ENHANCING THE RELEVANCE AND IMPACT OF EMPLOYEE BENEFITS FOR CURRENT AND FUTURE GENERATIONS
John Anderson

ERM
NEW RISK ON THE BLOCK - CLIMATE RISK AND SUSTAINABILITY: A CRASH COURSE FOR ACTUARIES
Pamela Hellig

SHORT-TERM INSURANCE
CLIMATE RISK: INSIGHTS FOR SHORT-TERM INSURERS TO CONSIDER
Jeanine Wilson

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DAY 3 | THURSDAY, 27 OCTOBER 2022

07:15 - 08:15	BREAKFAST SESSION SA
HALL 10	WHAT'S IN YOUR HANDS? Wilhelm de Wet
08:15 - 08:30	BREAK
08:30 - 09:30	CONCURRENT SESSIONS
HALL 10	MICRO-INSURANCE
08:30 - 09:30	MICRO-INSURANCE: WHY NOT YET MACRO? Melusi Baloyi, Jeanine Wilson, Jasmin van Schalkwyk, Nabeelah Kolia, Mcebisi Dhlamini Facilitator: Francois Hugo
HALL 8.1	HEALTHCARE
08:30 - 09:30	DISCOVERY HEALTH'S HOSPITAL CARE RATING Chanie Suttner, Michael Cohen, Shirley Collie, Jared Champion, Jackie Duvenage
HALL 8.3	DATA SCIENCE
08:30 - 09:30	A PRACTICAL GUIDE TO DATA SCIENCE RISK MANAGEMENT W Lara Van Heerden, Valerie Du Preez, Patrick Moehrke, Mehul Khandelwal, Delene Nel <i>Attendance limited to pre-registered attendees only.</i>
09:30 - 09:45	LIBERTY MINDFULNESS SESSION LIBERTY
09:45 - 10:00	BREAK
10:00 - 11:30	PLENARY 3
HALL 10	PRESIDENTIAL ADDRESS, RESEARCH PRIZES
11:30 - 11:45	LIBERTY MINDFULNESS SESSION LIBERTY
11:45 - 12:30	BREAK
12:30 - 13:30	PLENARY 4
HALL 10	A DEBATE: THE BEST APPROACH TO SOCIAL SECURITY AND RETIREMENT REFORM IN SOUTH AFRICA Panellists: Megan Carswell, Alex Van Der Heever, Andrew Davison, John Anderson Moderator: Lusani Mulaudzi
13:30 - 14:30	PLENARY 5
HALL 10	WEATHERING THE STORM Jeremy Gardiner, Ninety One
14:30 - 15:00	BREAK
15:00 - 16:30	CONCURRENT SESSIONS
HALL 10	PROFESSIONAL MATTERS/TRANSFORMATION
15:00 - 16:00	GENDER AND SEXUAL DIVERSITY IN THE ACTUARIAL PROFESSION Katlego Thaba, Thato Pule, Soshan Soobramoney
16:00 - 16:30	DEMYSTIFYING THE ASSA DESIGNATIONS Michelle Abrahams, Conrad Backeberg, Hantie Van Heerden
HALL 8.1	INVESTMENTS / LIFE INSURANCE
15:00 - 16:00	A FRESH LOOK AT THE ASISA STANDARD FOR THE CLASSIFICATION OF COLLECTIVE INVESTMENT SCHEME PORTFOLIOS P Joao Frasco
16:00 - 16:30	THE "BIG SHORT" VS THE "BIG SICK": WHAT TWO SYSTEMIC SHOCKS IN TWO DECADES HAVE TAUGHT OUR PROFESSION AND HOW THESE LEARNINGS CAN CONTRIBUTE TO THE BROADER SOCIETY Bruce Robertson, Yamkela Mampofu
HALL 8.3	HEALTHCARE / LIFE INSURANCE
15:00 - 16:00	THE PSYCHEDELIC REVOLUTION IS IN FULL SWING. ARE WE READY? Wynand Neethling
16:00 - 16:30	UNEMPLOYMENT, DISABILITY, AND SUICIDE: QUANTIFYING THE MENTAL HEALTH RISK TRIANGLE IN THE VORTEX OF A PANDEMIC Michael Prodehl, Lesego Mohlabeng
16:30 - 16:45	CLOSING
18:30 - 23:30	COCKTAILS AND DINNER CABO BEACH CLUB



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DAY 4 | FRIDAY, 28 OCTOBER 2022

08:30 - 10:30	CONCURRENT SESSIONS
HALL 10	HEALTHCARE
08:30 - 09:30	VALUE BASED CARE: THE END OF LIFE Pieter Botha, Mufaro Chiwara
09:30 - 10:30	DID YOU DIE A GOOD DEATH? A CASE STUDY ON MEASURING THE VALUE OF PALLIATIVE MANAGED CARE PROGRAMMES Martin Coxon, Njabulo Dube
HALL 8.1	BANKING / INVESTMENTS
08:30 - 09:30	INTEREST RATE BENCHMARK TRANSITION IN SOUTH AFRICA Matthew Walker, Moritz Zürker
09:30 - 10:30	CRYPTOCURRENCIES: FAD OR FAB? Gerrit Dreyer
HALL 8.3	DAMAGES / LIFE INSURANCE
08:30 - 09:30	THE ACTUARY AS AMICUS CURIAE P Gregory Whittaker
09:30 - 10:30	MIND THE GAP: SAFELY INCORPORATING DEEP LEARNING MODELS INTO THE ACTUARIAL TOOLKIT P Ronald Richman
10:30 - 10:45	LIBERTY MINDFULNESS SESSION LIBERTY
10:45 - 11:00	BREAK
11:00 - 12:30	CONCURRENT SESSIONS
HALL 10	LIFE INSURANCE
11:00 - 12:00	THE IMPACT OF COVID ON THE GROUP RISK PROCESS: WHAT WE LEARNED AND HOW WE CAN CHANGE TO IMPROVE THE PRODUCT AND MAKE IT MORE RESILIENT Adriaan Rowan, Nico Smit, Linda Kleynseldt, Michael Vincent, Peace Mhazima, Thembi Mavuso
12:00 - 12:30	COVID-19 EXCESS INSURED DEATHS IN SOUTH AFRICA AND IMPLICATIONS FOR PRICING FOR FUTURE PANDEMICS Koop Lubbinge, Louis Rossouw
HALL 8.1	INVESTMENTS
11:00 - 12:00	INFRASTRUCTURE: THE ALTERNATIVE INVESTMENT CASE Thandeka Tsoledi, Sifiso Sibiyi, Ndabe Mkhize Moderator: Johan Human
12:00 - 12:30	IS CHINA INVESTIBLE? AN ASSESSMENT OF THE MERITS OF INVESTING IN CHINA POST THE REGULATORY TIGHTENING AND IN A WORLD OF RISING GEO-POLITICAL RISK Brian Mushonga
HALL 8.3	ERM / WIDER FIELDS
11:00 - 12:00	NATURE-RELATED RISKS AND OPPORTUNITIES IN AFRICA: AN EMERGING FOCUS FOR ACTUARIES Kelvin Massingham, Rob Bailey
12:00 - 12:30	ACTUARIES MISSING BEHAVIOUR ARE MISBEHAVING Zaid Saeed, Natasha Silverman, Hamima Mullah, Michel De Laroche Souvestre, Shreya Somera, Lovonne Wessels
12:30 - 12:45	CLOSING
12:45 - 13:00	LIBERTY MINDFULNESS SESSION LIBERTY
13:00	CLOSE OF CONVENTION
13:00 - 13:45	GRAB AND GO LUNCH



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W Workshop